

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
 Data File : VY001316.D
 Acq On : 20 Jan 2020 22:56
 Operator : SY/MD
 Sample : L1211-03
 Misc : 7.12G/5ML/MSVOA Y/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B1-15-30

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.993	362	370	384	rBV2	7033	19509	2.00%	0.209%
2	4.773	485	498	508	rBV2	11411	36771	3.77%	0.395%
3	7.760	977	988	994	rBV	139850	337791	34.66%	3.627%
4	7.834	994	1000	1012	rVB	229397	504160	51.73%	5.414%
5	8.181	1047	1057	1070	rBV	139037	295450	30.31%	3.173%
6	8.724	1138	1146	1158	rVB	370979	715267	73.39%	7.680%
7	8.919	1172	1178	1187	rBV2	7437	16278	1.67%	0.175%
8	10.205	1381	1389	1397	rBV	570587	974672	100.00%	10.466%
9	11.309	1560	1570	1580	rVV5	10745	26887	2.76%	0.289%
10	11.510	1595	1603	1612	rBV	520365	837007	85.88%	8.988%
11	11.644	1620	1625	1629	rBV2	7552	11785	1.21%	0.127%
12	11.693	1629	1633	1636	rVV2	9331	15963	1.64%	0.171%
13	11.729	1636	1639	1647	rVV5	16310	38835	3.98%	0.417%
14	12.022	1680	1687	1695	rBV5	14463	39249	4.03%	0.421%
15	12.138	1702	1706	1710	rVB3	6531	9778	1.00%	0.105%
16	12.217	1710	1719	1721	rBV8	7064	15649	1.61%	0.168%
17	12.266	1721	1727	1731	rVB5	7127	13946	1.43%	0.150%
18	12.339	1735	1739	1743	rBV2	7194	9789	1.00%	0.105%
19	12.430	1743	1754	1756	rBV6	9394	20929	2.15%	0.225%
20	12.497	1759	1765	1771	rBV	382874	592872	60.83%	6.366%
21	12.656	1788	1791	1797	rVB3	14289	26289	2.70%	0.282%
22	12.741	1799	1805	1808	rBV5	10080	19544	2.01%	0.210%
23	12.820	1809	1818	1823	rVV4	58295	119130	12.22%	1.279%
24	12.875	1823	1827	1832	rVV3	19126	31807	3.26%	0.342%
25	12.961	1838	1841	1845	rVV3	10509	16934	1.74%	0.182%
26	13.016	1845	1850	1853	rVV4	10203	22474	2.31%	0.241%
27	13.052	1853	1856	1863	rVB2	20291	35121	3.60%	0.377%
28	13.180	1873	1877	1880	rBV5	7687	11769	1.21%	0.126%
29	13.333	1893	1902	1905	rBV5	25326	59697	6.12%	0.641%
30	13.375	1905	1909	1912	rVV2	14074	22553	2.31%	0.242%
31	13.436	1912	1919	1927	rVB	499059	780914	80.12%	8.385%
32	13.515	1927	1932	1936	rBV5	14492	22255	2.28%	0.239%
33	13.723	1959	1966	1967	rBV7	5673	12614	1.29%	0.135%
34	13.759	1967	1972	1977	rBV2	82933	136161	13.97%	1.462%

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 Title : SW846 8260

35	13.802	1977	1979	1984	rVB2	12616	16506	1.69%	0.177%
36	13.863	1984	1989	1994	rBV7	10871	26727	2.74%	0.287%
37	14.021	2013	2015	2021	rVB5	10033	13708	1.41%	0.147%
38	14.089	2021	2026	2031	rBV8	7795	15974	1.64%	0.172%
39	14.156	2031	2037	2041	rVV7	11678	26451	2.71%	0.284%
40	14.210	2042	2046	2049	rVV4	13263	23410	2.40%	0.251%
41	14.265	2049	2055	2062	rVV8	60208	143230	14.70%	1.538%
42	14.326	2062	2065	2072	rVV3	16503	28917	2.97%	0.311%
43	14.393	2072	2076	2079	rVV3	17798	30382	3.12%	0.326%
44	14.436	2079	2083	2087	rVV3	44300	71202	7.31%	0.765%
45	14.491	2087	2092	2098	rVB6	17257	31795	3.26%	0.341%
46	14.625	2108	2114	2120	rBV	117141	173085	17.76%	1.859%
47	14.692	2121	2125	2129	rBV5	19397	32650	3.35%	0.351%
48	14.741	2129	2133	2140	rVB3	62241	97488	10.00%	1.047%
49	14.814	2140	2145	2148	rBV5	15478	24868	2.55%	0.267%
50	14.863	2148	2153	2156	rBV3	33459	61589	6.32%	0.661%
51	14.948	2164	2167	2172	rVB6	20749	36952	3.79%	0.397%
52	15.052	2172	2184	2189	rBV5	49074	142249	14.59%	1.527%
53	15.107	2189	2193	2196	rVV	39385	64054	6.57%	0.688%
54	15.149	2196	2200	2206	rVB4	71727	127090	13.04%	1.365%
55	15.222	2206	2212	2217	rBV	106954	177412	18.20%	1.905%
56	15.277	2217	2221	2229	rVB7	20728	51152	5.25%	0.549%
57	15.363	2231	2235	2236	rBV4	8714	13565	1.39%	0.146%
58	15.448	2243	2249	2256	rVB	432828	644496	66.12%	6.921%
59	15.521	2257	2261	2262	rVV4	14795	21648	2.22%	0.232%
60	15.558	2263	2267	2271	rVV3	35452	75912	7.79%	0.815%
61	15.619	2274	2277	2283	rVB3	45817	72960	7.49%	0.783%
62	15.893	2316	2322	2325	rBV2	40767	82409	8.46%	0.885%
63	15.978	2331	2336	2340	rBV3	40982	72676	7.46%	0.780%
64	16.027	2340	2344	2351	rVV3	65163	155976	16.00%	1.675%
65	16.100	2352	2356	2362	rVB2	64206	126518	12.98%	1.359%
66	16.167	2362	2367	2376	rVB	61706	113258	11.62%	1.216%
67	16.375	2395	2401	2407	rBV	327196	568582	58.34%	6.105%
68	16.484	2414	2419	2423	rBV2	25152	53579	5.50%	0.575%
69	16.887	2480	2485	2491	rBV5	17379	44507	4.57%	0.478%

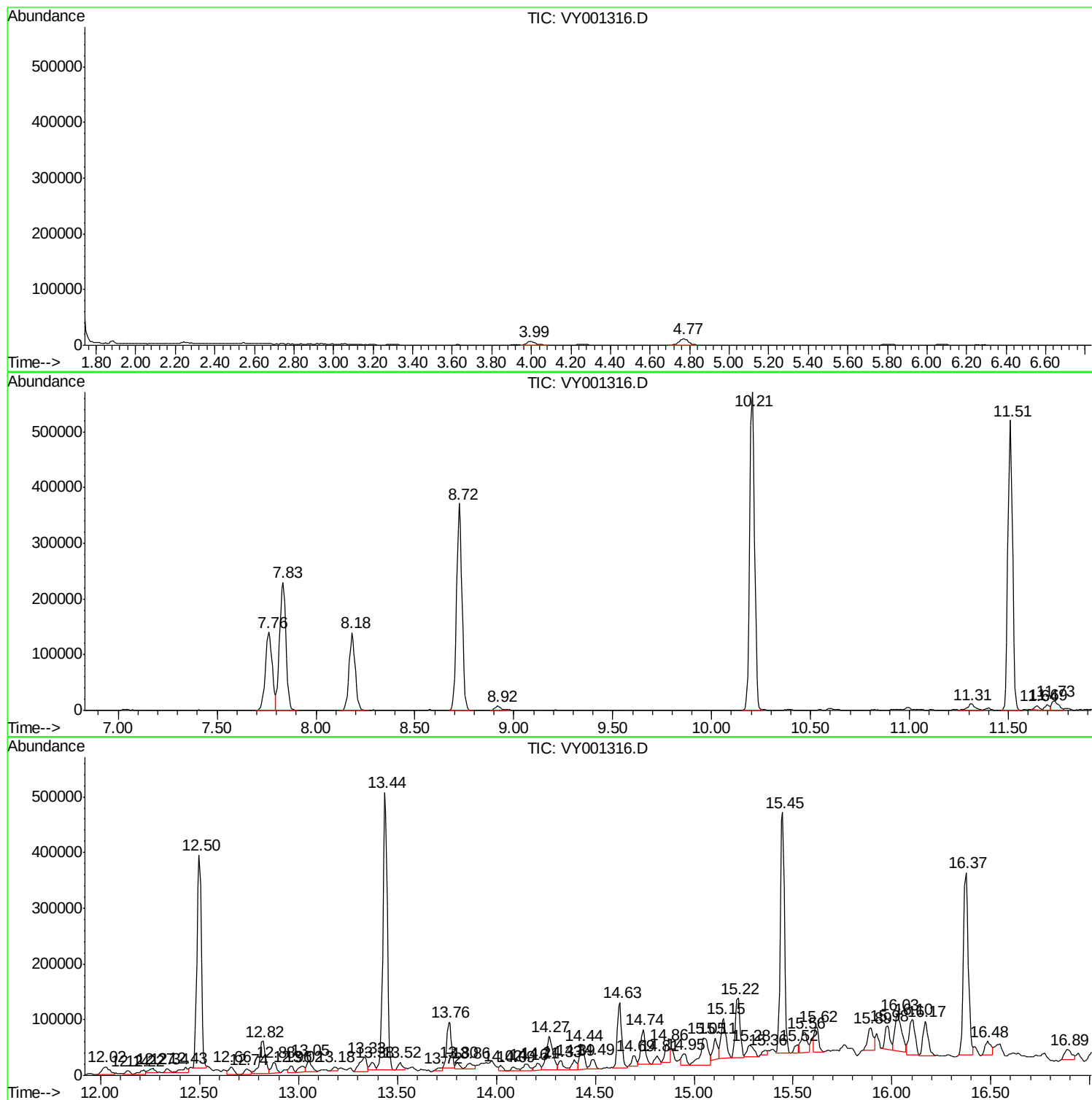
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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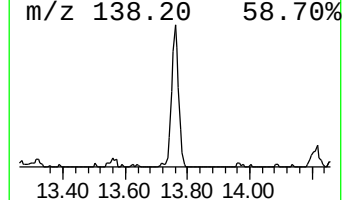
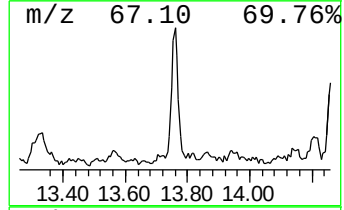
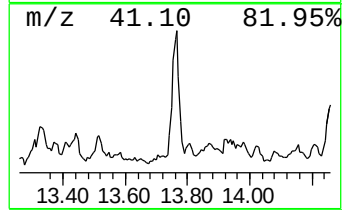
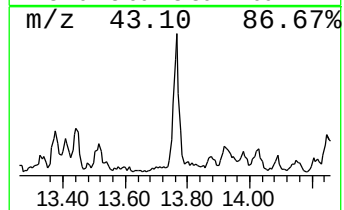
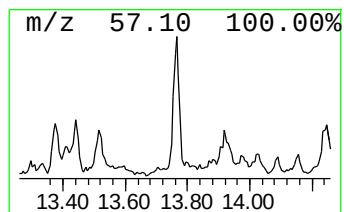
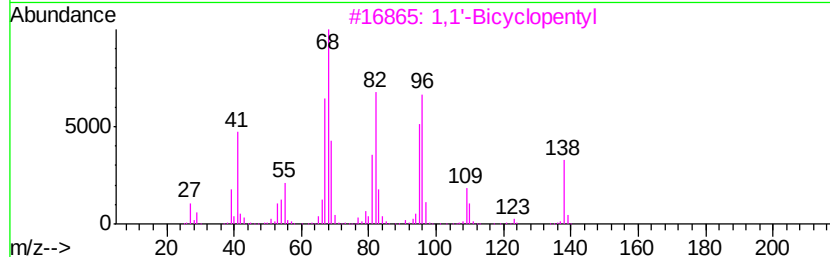
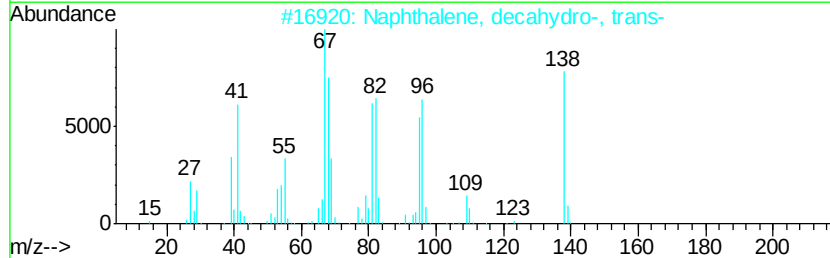
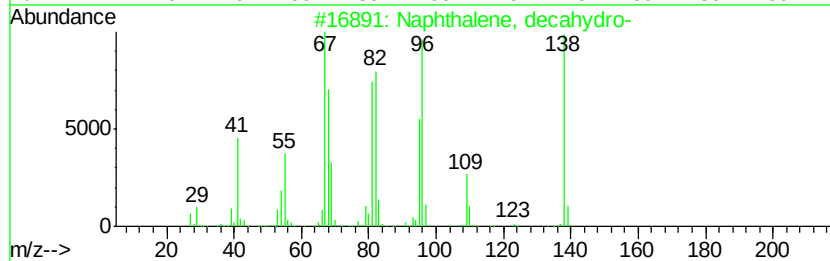
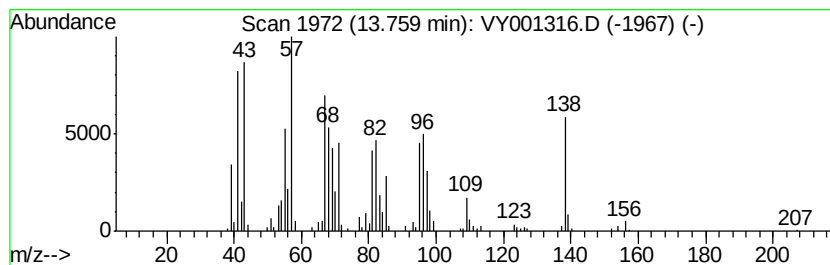
Instrument :
MSVOA_Y
ClientSampleId :
B1-15-30

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, decahydro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	8.72 ug/l	136161	1,4-Dichlorobenzene-d4	13.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-	138 C10H18	000091-17-8 96
2		Naphthalene, decahydro-, trans-	138 C10H18	000493-02-7 89
3		1,1'-Bicyclopentyl	138 C10H18	001636-39-1 58
4		Naphthalene, decahydro-, cis-	138 C10H18	000493-01-6 50
5		Spiro[4.4]nonan-2-one	138 C9H14O	034177-18-9 49



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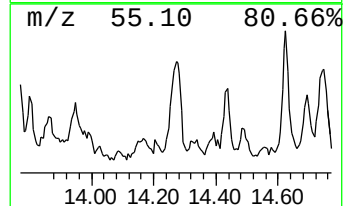
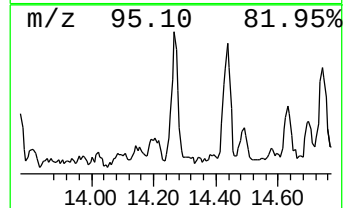
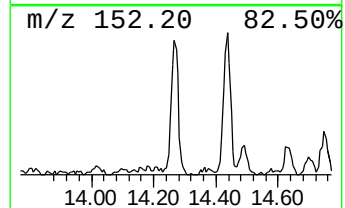
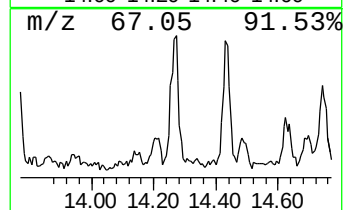
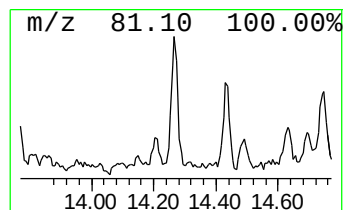
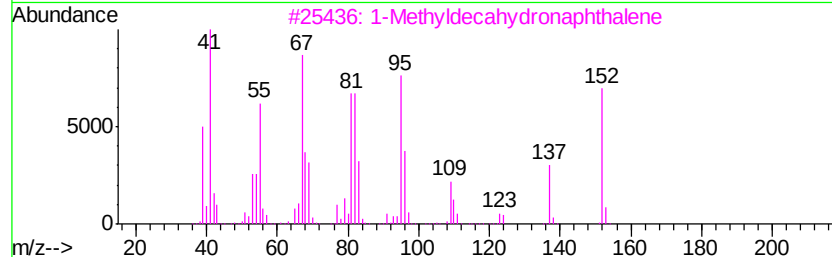
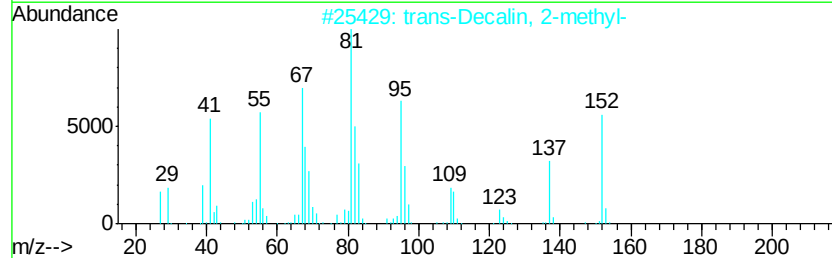
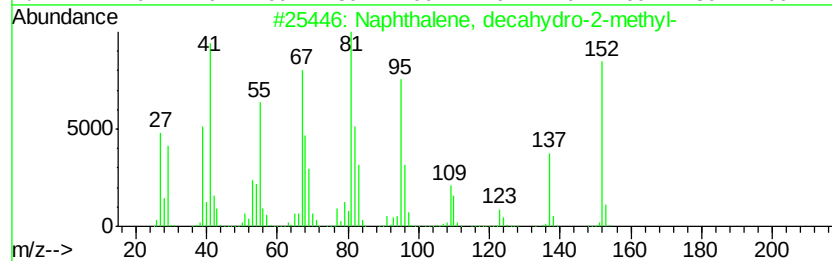
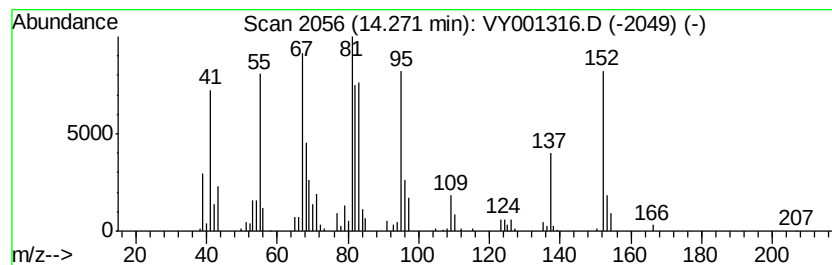
Instrument :
MSVOA_Y
ClientSampled :
B1-15-30

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, decahydro-2-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	9.17 ug/l	143230	1,4-Dichlorobenzene-d4	13.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-2-methyl-	152 C11H20	002958-76-1 96
2		trans-Decalin, 2-methyl-	152 C11H20	1000152-47-3 95
3		1-Methyldecahydronaphthalene	152 C11H20	002958-75-0 92
4		Cyclohexanone, 5-methyl-2-(1-met...	152 C10H16O	015932-80-6 70
5		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152 C10H16O	000464-48-2 70



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ClientSampleId :
B1-15-30

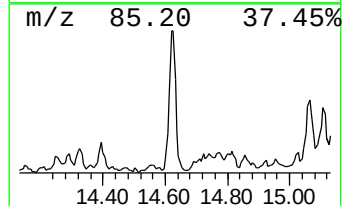
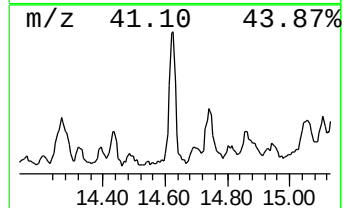
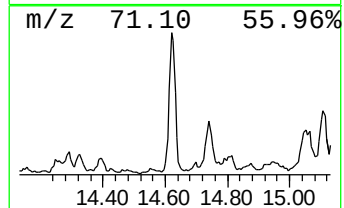
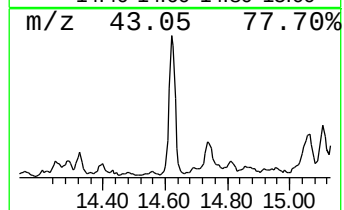
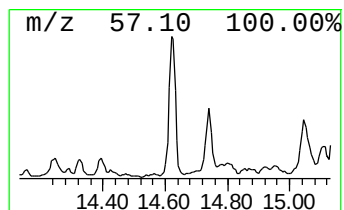
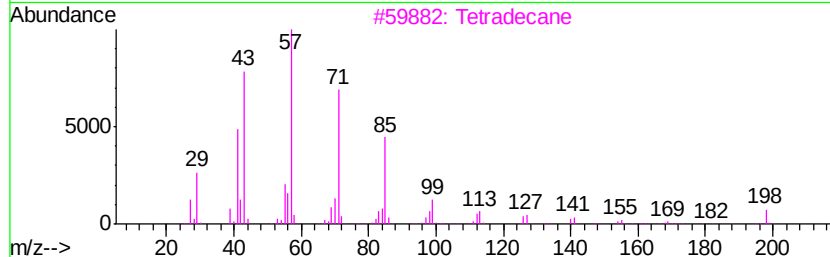
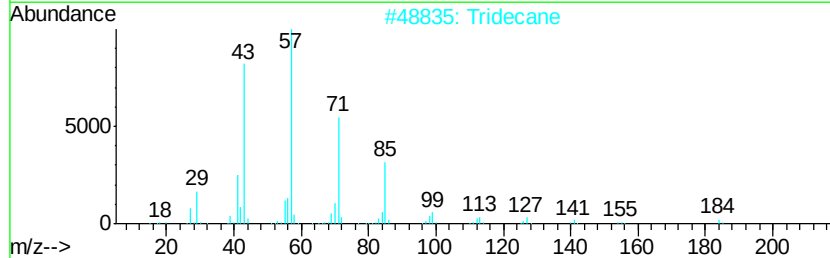
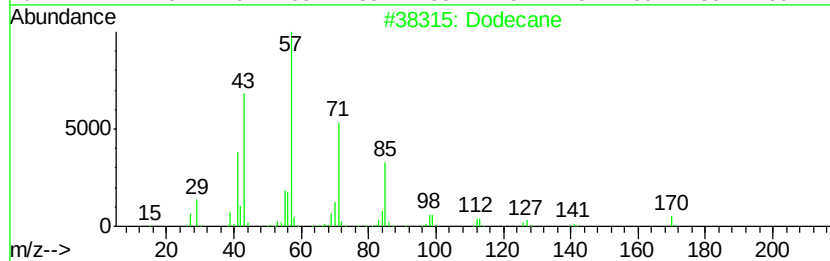
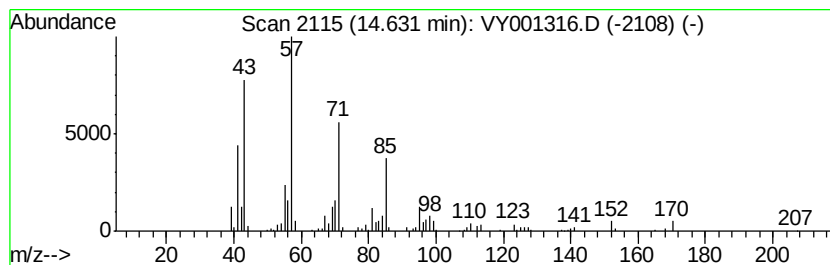
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.63	11.08 ug/l	173085	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	93
2		Tridecane	184	C13H28	000629-50-5	86
3		Tetradecane	198	C14H30	000629-59-4	86
4		Undecane	156	C11H24	001120-21-4	80
5		Hexadecane	226	C16H34	000544-76-3	80



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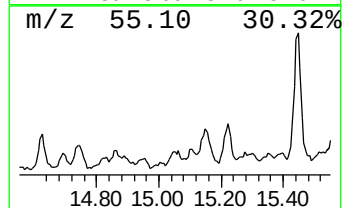
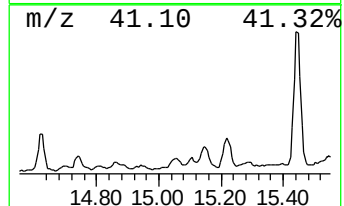
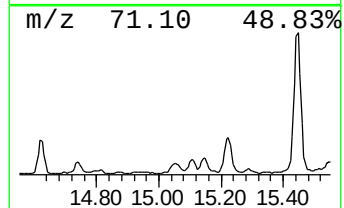
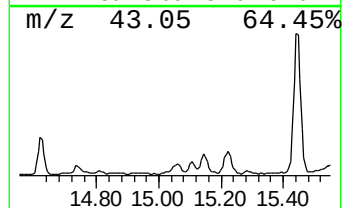
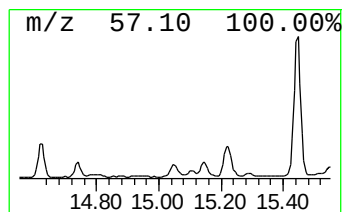
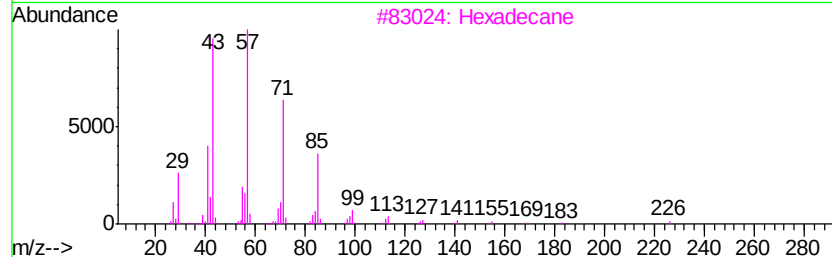
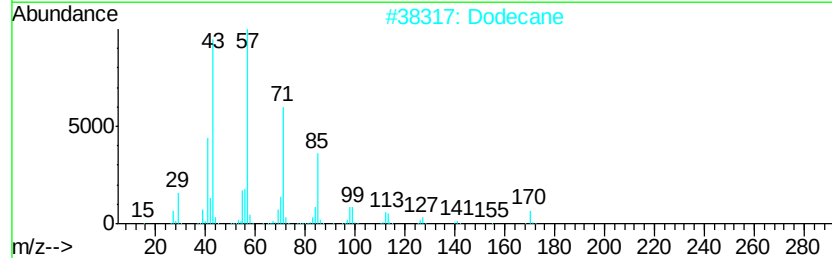
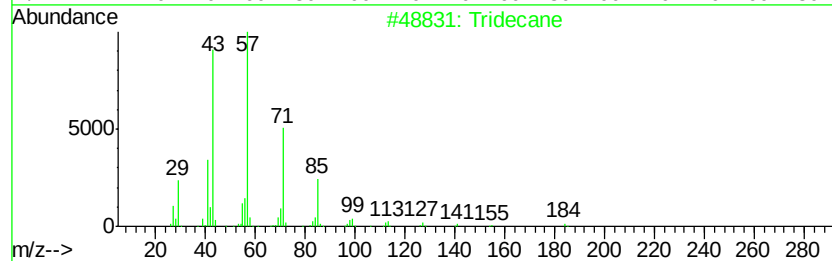
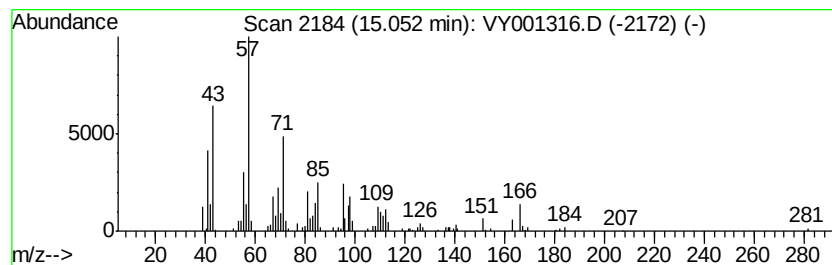
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown15.05 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.05	9.11 ug/l	142249	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	46
2		Dodecane	170	C12H26	000112-40-3	38
3		Hexadecane	226	C16H34	000544-76-3	38
4		Decane, 2-methyl-	156	C11H24	006975-98-0	35
5		Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	35



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Sample : L1211-03
Misc : 7.12G/5ML/MSVOA Y/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B1-15-30

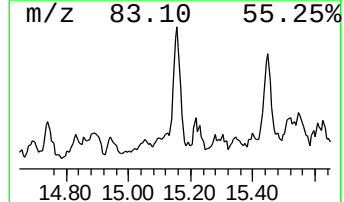
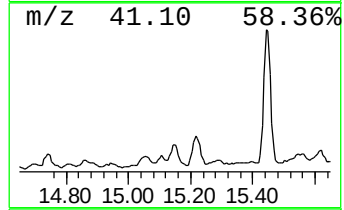
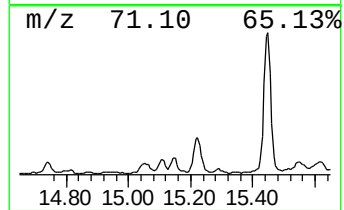
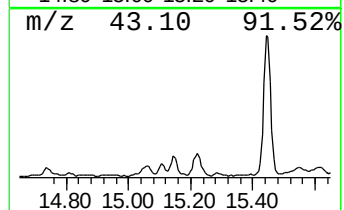
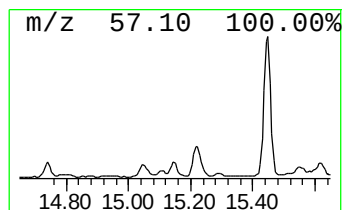
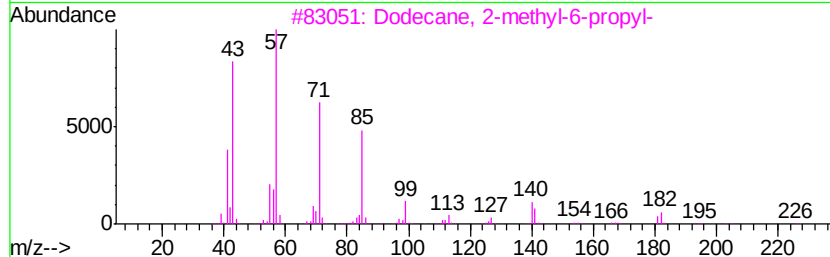
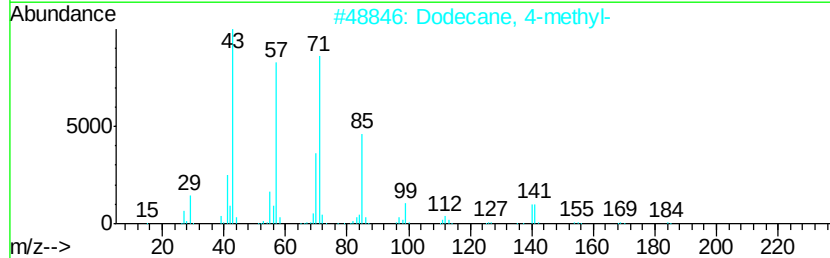
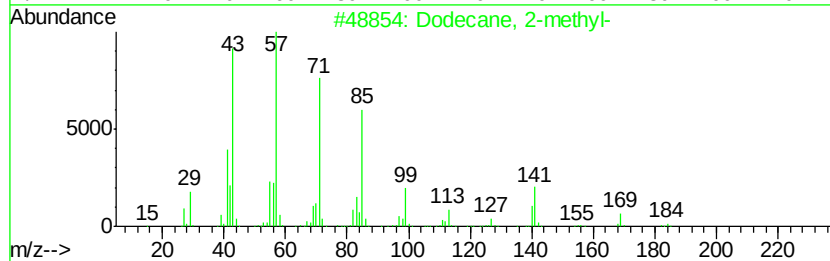
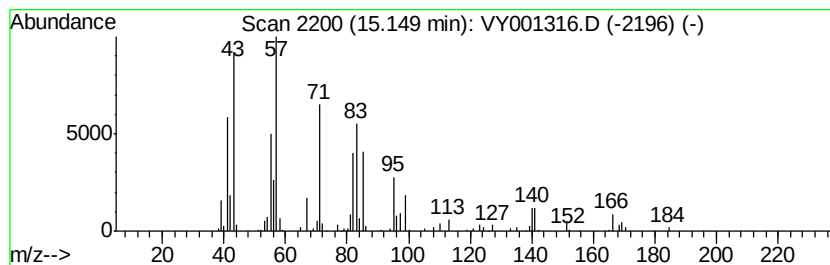
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Dodecane, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.15	8.14 ug/l	127090	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2-methyl-	184	C13H28	001560-97-0	90
2		Dodecane, 4-methyl-	184	C13H28	006117-97-1	43
3		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	43
4		Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	41
5		Undecane, 2-methyl-	170	C12H26	007045-71-8	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
Data File : VY001316.D
Acq On : 20 Jan 2020 22:56
Operator : SY/MD
Sample : L1211-03
Misc : 7.12G/5ML/MSVOA Y/SOIL
ALS Vial : 28 Sample Multiplier: 1

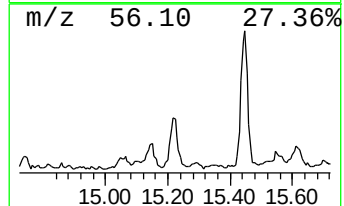
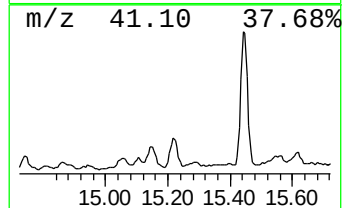
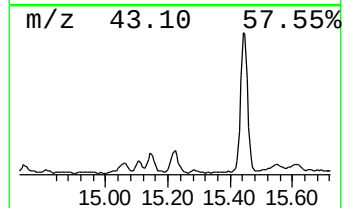
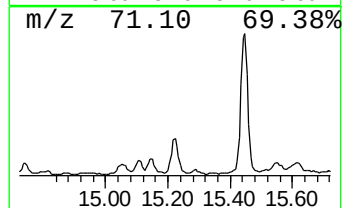
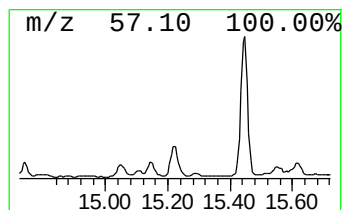
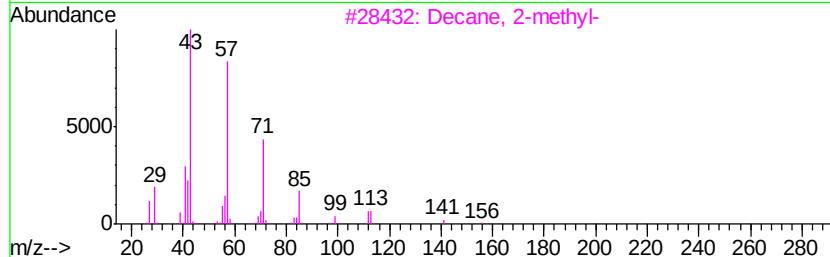
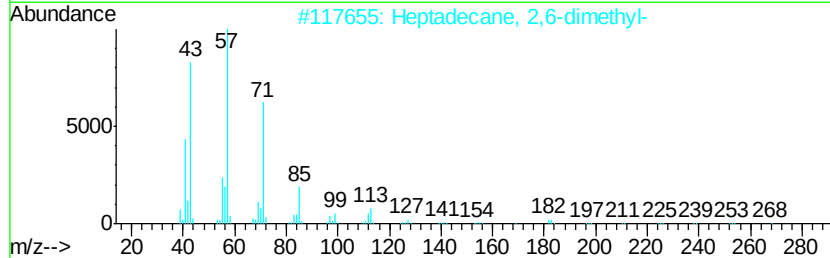
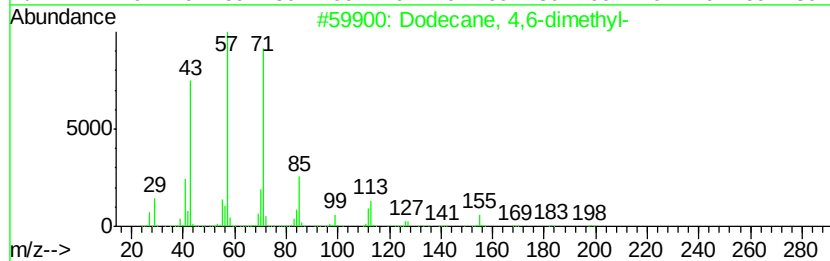
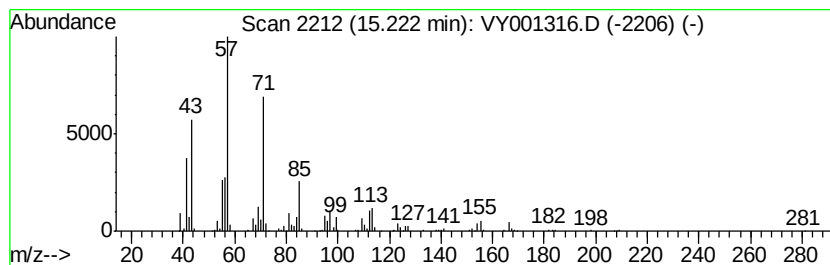
Instrument :
MSVOA_Y
ClientSampleId :
B1-15-30

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Dodecane, 4,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.22	11.36 ug/l	177412	1,4-Dichlorobenzene-d4	13.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane, 4,6-dimethyl-	198 C14H30	061141-72-8	93
2	Heptadecane, 2,6-dimethyl-	268 C19H40	054105-67-8	80
3	Decane, 2-methyl-	156 C11H24	006975-98-0	64
4	Undecane, 6-ethyl-	184 C13H28	017312-60-6	64
5	Decane, 5-propyl-	184 C13H28	017312-62-8	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
Data File : VY001316.D
Acq On : 20 Jan 2020 22:56
Operator : SY/MD
Sample : L1211-03
Misc : 7.12G/5ML/MSVOA Y/SOIL
ALS Vial : 28 Sample Multiplier: 1

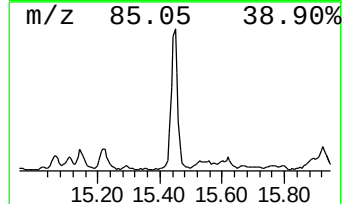
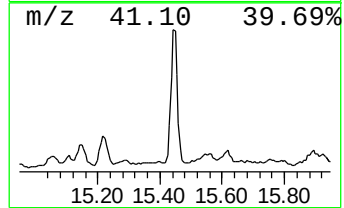
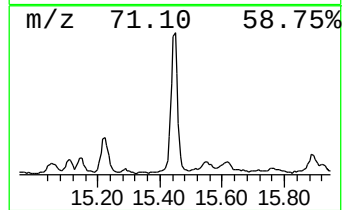
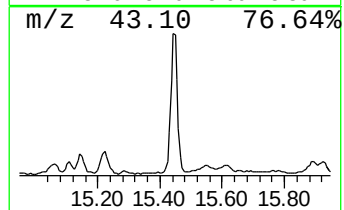
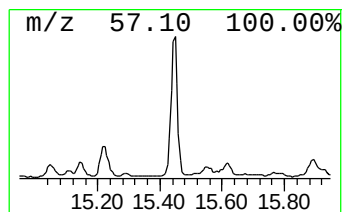
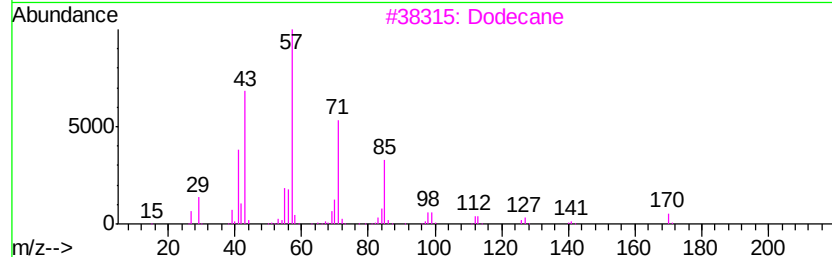
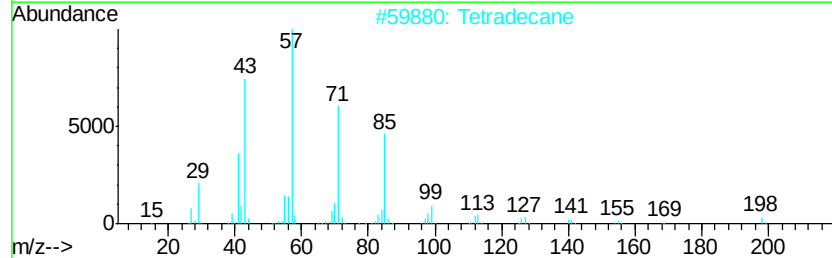
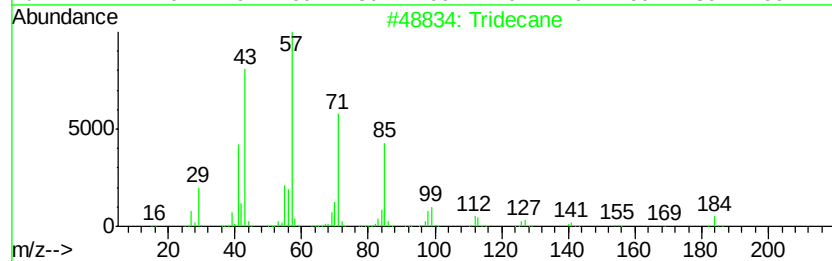
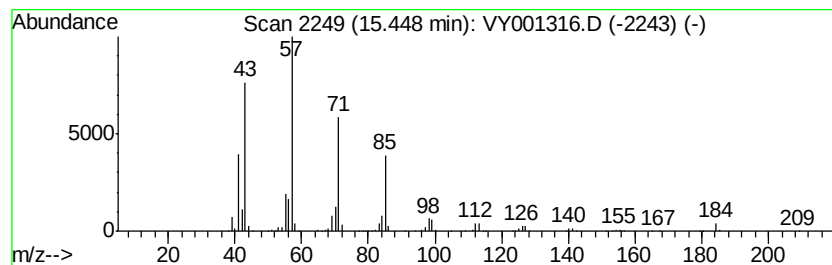
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Tridecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.45	41.27 ug/l	644496	1,4-Dichlorobenzene-d4	13.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Tridecane	184 C13H28	000629-50-5	94
2	Tetradecane	198 C14H30	000629-59-4	90
3	Dodecane	170 C12H26	000112-40-3	90
4	Hexadecane	226 C16H34	000544-76-3	86
5	Decane, 3-bromo-	220 C10H21Br	030571-71-2	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
Data File : VY001316.D
Acq On : 20 Jan 2020 22:56
Operator : SY/MD
Sample : L1211-03
Misc : 7.12G/5ML/MSVOA Y/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B1-15-30

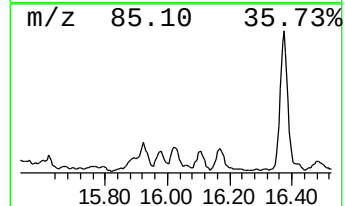
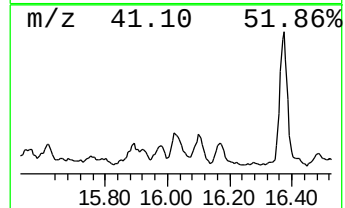
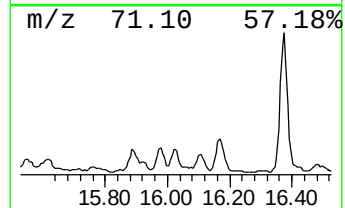
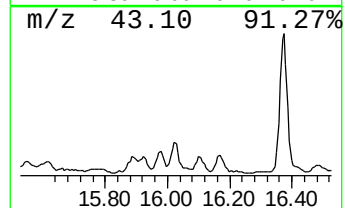
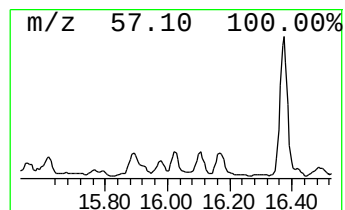
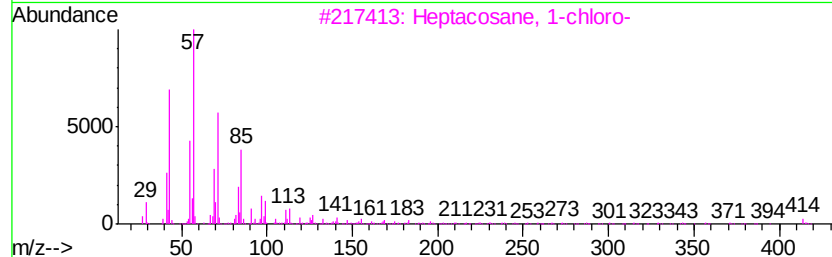
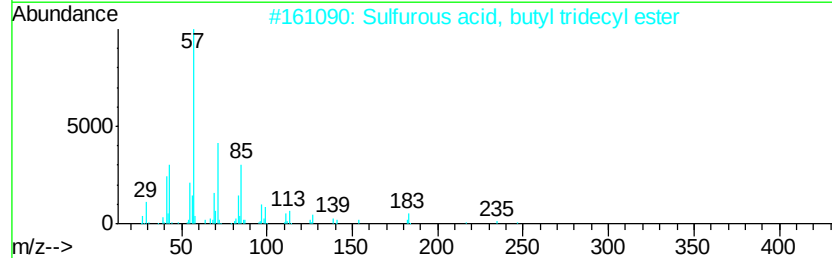
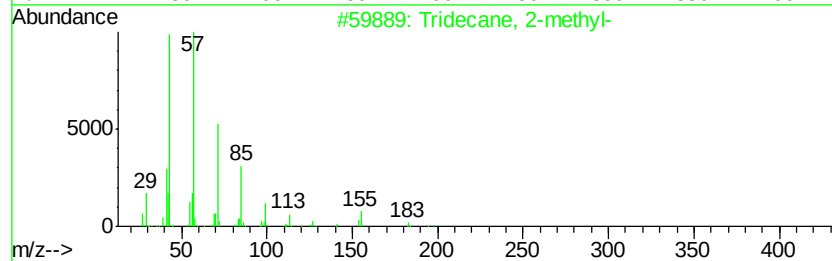
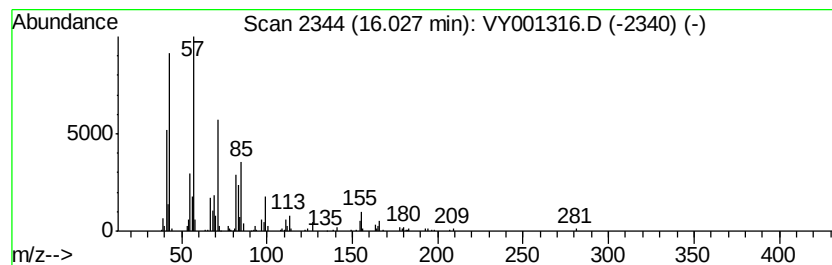
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Tridecane, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.03	9.99 ug/l	155976	1,4-Dichlorobenzene-d4	13.44

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 2-methyl-	198	C14H30	001560-96-9	91	
2	Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	52	
3	Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	52	
4	Sulfurous acid, 2-propyl undecyl...	278	C14H30O3S	1000309-12-2	52	
5	Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	49	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
Data File : VY001316.D
Acq On : 20 Jan 2020 22:56
Operator : SY/MD
Sample : L1211-03
Misc : 7.12G/5ML/MSVOA Y/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B1-15-30

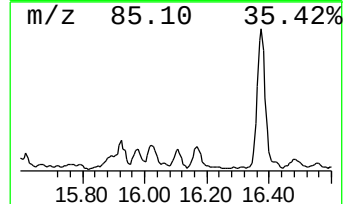
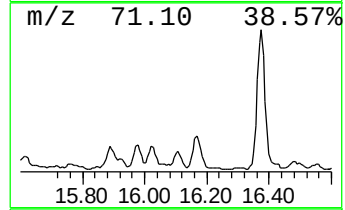
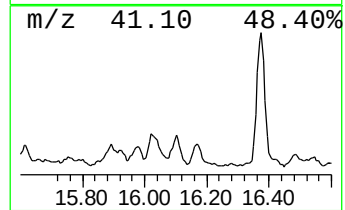
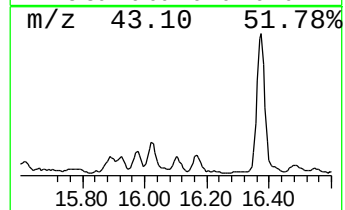
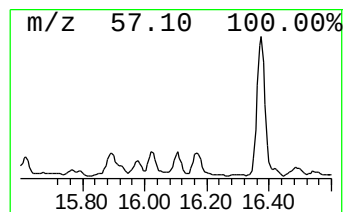
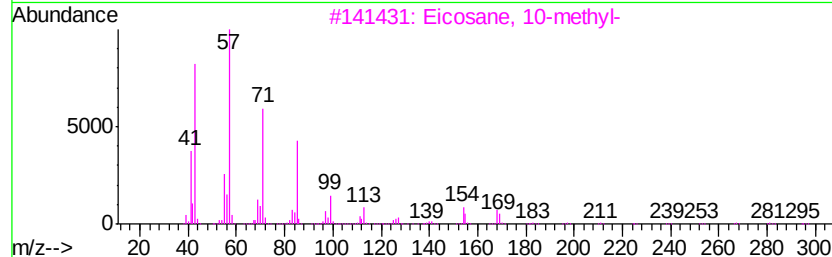
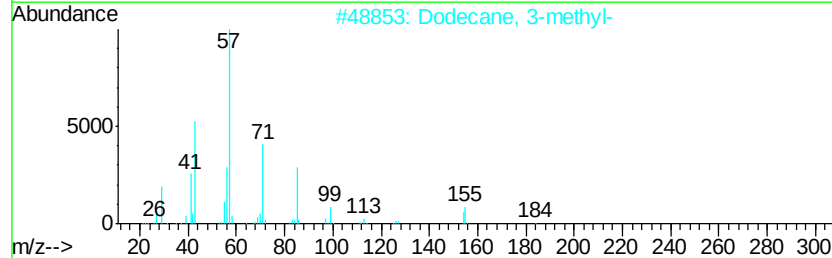
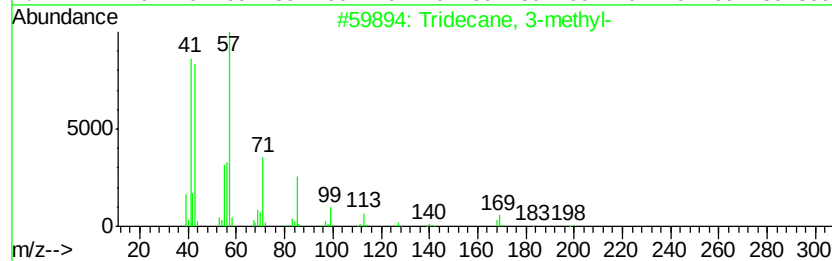
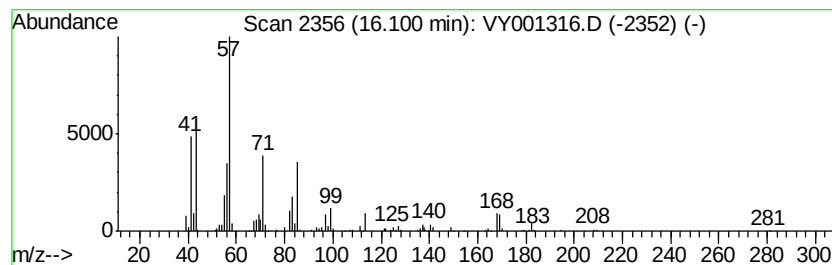
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Tridecane, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.10	8.10 ug/l	126518	1,4-Dichlorobenzene-d4	13.44

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 3-methyl-		198	C14H30	006418-41-3	78
2	Dodecane, 3-methyl-		184	C13H28	017312-57-1	64
3	Eicosane, 10-methyl-		296	C21H44	054833-23-7	64
4	Sulfurous acid, butyl dodecyl ester		306	C16H34O3S	1000309-17-9	64
5	Tridecane, 2-methyl-		198	C14H30	001560-96-9	53



Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
Data File : VY001316.D
Acq On : 20 Jan 2020 22:56
Operator : SY/MD
Sample : L1211-03
Misc : 7.12G/5ML/MSVOA Y/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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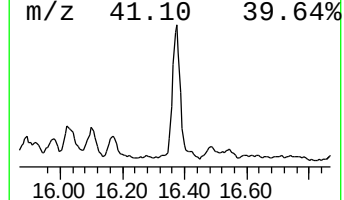
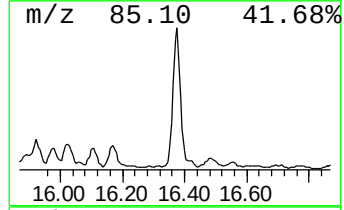
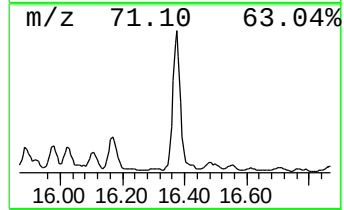
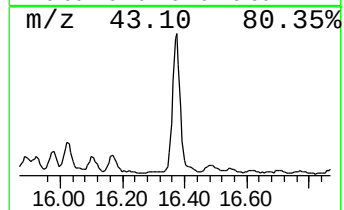
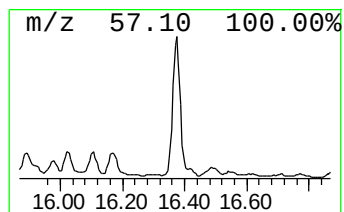
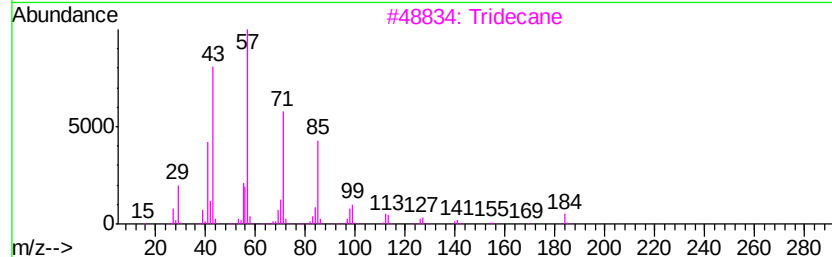
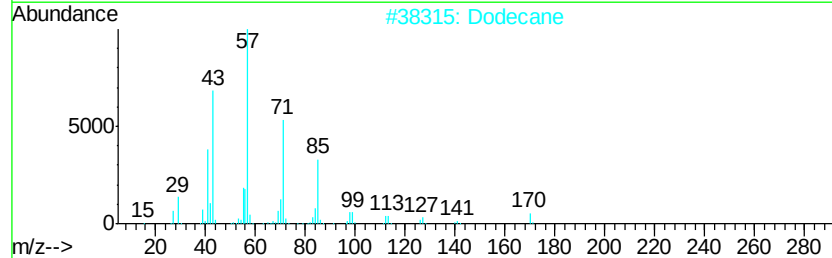
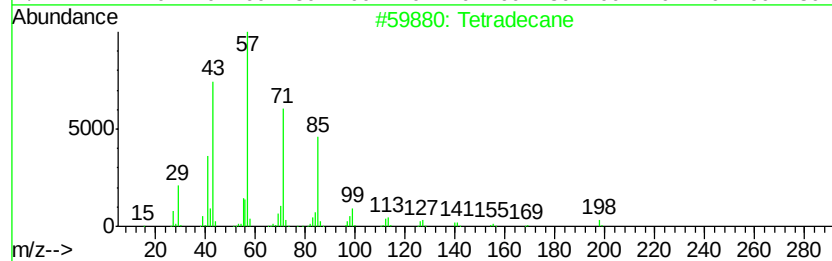
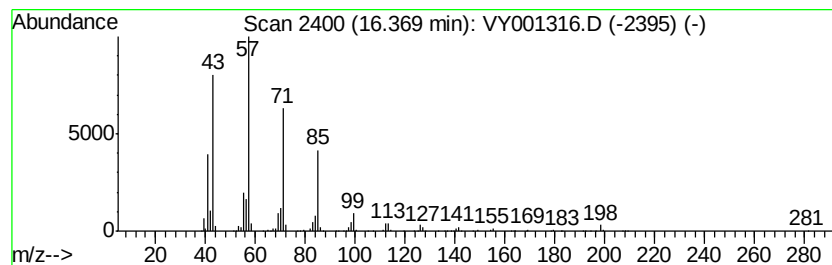
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Tetradecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.37	36.40 ug/l	568582	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane	198	C14H30	000629-59-4	97
2		Dodecane	170	C12H26	000112-40-3	90
3		Tridecane	184	C13H28	000629-50-5	90
4		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	78
5		Pentadecane	212	C15H32	000629-62-9	78



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY012020\
Data File : VY001316.D
Acq On : 20 Jan 2020 22:56
Operator : SY/MD
Sample : L1211-03
Misc : 7.12G/5ML/MSVOA_Y/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B1-15-30

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Naphthalene, deca...	14.27	9.2	ug/l	143230	4	13.44	780914	50.0
Dodecane	14.63	11.1	ug/l	173085	4	13.44	780914	50.0
unknown15.05	15.05	9.1	ug/l	142249	4	13.44	780914	50.0
Dodecane, 2-methyl-	15.15	8.1	ug/l	127090	4	13.44	780914	50.0
Dodecane, 4,6-dim...	15.22	11.4	ug/l	177412	4	13.44	780914	50.0
Tridecane	15.45	41.3	ug/l	644496	4	13.44	780914	50.0
Tridecane, 2-methyl-	16.03	10.0	ug/l	155976	4	13.44	780914	50.0
Tridecane, 3-methyl-	16.10	8.1	ug/l	126518	4	13.44	780914	50.0
Tetradecane	16.37	36.4	ug/l	568582	4	13.44	780914	50.0